

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C12Q1/04 C12M1/28 C12M1/34 B01L3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C12Q C12M B01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 259 116 A (UNILEVER PLC ;UNILEVER NV (NL)) 9 March 1988 (1988-03-09) cited in the application page 8, line 8 - page 10, line 23 -----	1-7
A	DE 196 05 753 A (PAUTZ NORBERT) 4 September 1997 (1997-09-04) column 3, line 46 - column 5, line 33 -----	1
A	WO 00/63668 A (PERSEPTIVE BIOSYSTEMS INC) 26 October 2000 (2000-10-26) abstract -----	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

Date of mailing of the International search report

30 September 2004

07/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Tragoustis, M

Information on patent family members

International Application No
PCT/FR2004/050140

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 0259116	A	09-03-1988	AT AU AU CA CN DE DE EP ES US JP	84567 T 614936 B2 7769887 A 1290273 C 87106707 A 3783540 D1 3783540 T2 0259116 A2 2053550 T3 5403741 A 63112975 A		15-01-1993 19-09-1991 03-03-1988 08-10-1991 11-05-1988 25-02-1993 22-07-1993 09-03-1988 01-08-1994 04-04-1995 18-05-1988
DE 19605753	A	04-09-1997	DE	19605753 A1		04-09-1997
WO 0063668	A	26-10-2000	US EP JP WO	6605475 B1 1185850 A1 2002542024 T 0063668 A1		12-08-2003 13-03-2002 10-12-2002 26-10-2000